

CLAIMS

1. Method to provide a service to a user (U) in a universal personal telecommunication network, said method includes the step of requesting access
5 by said user to said telecommunication network via a terminal (T) and via an access subnetwork (SUB-M2-H) of said telecommunication network in order to provide thereby an access request (R), **characterized** in that said method further includes the step of upon receiving of said access request (R) providing by
10 a notifying service provider (SP-H) to said user (U) via said access subnetwork (SUB-M2-H), a notification (N(SP-V)) which includes a capability to accept a service of an offered service provider (SP-V), in the event when said notifying service provider being a home service provider of said user (U), said offered service provider is different of said notifying service provider, said service being a virtual visited environment (VVE) similar to a virtual home environment (VHE) but
15 identified by said user (U) and said offered service provider (SP-V).

2. Service provider (SP-H) to provide a service to a user (U) in a universal personal telecommunication network upon receiving of an access request (R) from said user (U) via a terminal (T) and via an access subnetwork
20 (SUB-M2-H) of said telecommunication network, **characterized** in that said service provider (SP-H) includes notifying means (NOT) to provide a notification (N(SP-V)) to said user (U) via said access subnetwork (SUB-M2-H), said notification (N(SP-V)) including a capability for said user to accept a service of an offered service provider (SP-V), in the event when said service provider is a home
25 service provider of said user (U), said offered service provider being different of said service provider, said service being a virtual visited environment (VVE) similar to a virtual home environment (VHE) but identified by said user (U) and said offered service provider (SP-V).

3. A service provider according to claim 2, characterized in that said service provider is associated to said access subnetwork whereby a virtual environment is identified with said service provider and said access subnetwork.

5 4. A service provider according to claim 3, characterized in that said service provider is also constituted by said offered service provider.

10 5. A service provider according to claim 3, characterized in that said offered service provider is constituted by a home service provider of said user.

15 6. A service provider according to claim 3, characterized in that said service provider is also constituted by a home service provider of said user whereby said virtual environment is constituted by a virtual home environment of said user.

20 7. A service provider according to claim 2, characterized in that in the event when said service provider is not associated to said access subnetwork (SUB-M2-M) said service provider is also constituted by a home service provider (SP-H) of said user.

25 8. A service provider (SP-H) according to claim 7, characterized in that said offered service provider (SP-V) is associated to said access subnetwork (SUB-M2-M) whereby a virtual environment is identified with said access subnetwork (SUB-M2-M) and said offered service provider (SP-V).

 9. A universal personal telecommunication network, characterized in that said telecommunication network includes at least one service provider according to claim 2.